From: Brett Gaines
To: Eric Delgado

Subject: Re: Fw: CHANGE CHANGE Re: Preliminary ASPECT Flight Lines for Los Alamos Fires

Date: 06/29/2011 10:26 AM

On it

Brett Gaines Lockheed Martin GIS Support - EPA Region 6 214.665.8560 Gaines.Brett@EPA.gov

▼ Eric Delgado---06/29/2011 10:26:11 AM---Will you overlay those flight lines and put it on the map and bring it to Sam's conference room ASAP

From: Eric Delgado/R6/USEPA/US
To: Brett Gaines/R6/USEPA/US@EPA

Date: 06/29/2011 10:26 AM

Subject: Re: Fw: CHANGE CHANGE Re: Preliminary ASPECT Flight Lines for Los Alamos Fires

Will you overlay those flight lines and put it on the map and bring it to Sam's conference room ASAP?

Thanks

Brett Gaines

---- Original Message -----

From: Brett Gaines
Sent: 06/29/2011 10:21 AM CDT

To: Eric Delgado

Subject: Re: Fw: CHANGE CHANGE Re: Preliminary ASPECT Flight

Lines for Los Alamos Fires

Ok, got them this time. I will get started on updating those for the Flex now.

Brett Gaines Lockheed Martin GIS Support - EPA Region 6 214.665.8560 Gaines.Brett@EPA.gov

▼ <u>Eric Delgado---06/29/2011 10:17:09 AM--- From: Markj Thomas Sent: 06/28/2011 07:36 PM CDT</u>

From: Eric Delgado/R6/USEPA/US
To: Brett Gaines/R6/USEPA/US
Date: 06/29/2011 10:17 AM

Subject: Fw: CHANGE CHANGE Re: Preliminary ASPECT Flight Lines for Los Alamos Fires

From: Markj Thomas

Sent: 06/28/2011 07:36 PM CDT **To:** Greg Fife; Eric Delgado

Cc: John Cardarelli; curry.timothy@epa.gov; Paul Kudarauskas

Subject: Re: CHANGE CHANGE Re: Preliminary ASPECT Flight Lines for

Los Alamos Fires

Greg,

Please find three new flight line sets. I believe the white rock set covers the town and does not cross the fence line. The east side set is just a survey gate and can be expanded if needed. The Las Alamos set is a bit short due to the rapid terrain increase and the fact that we can't fly over the facility. See what you think.

Mark Thomas
ASPECT Program Manager
National Decontamination Team
Environmental Protection Agency
913-551-5018
513-675-4753 (cell)
913-551-5115 (fax)

-----Greg Fife/R6/USEPA/US wrote: -----

To: Markj Thomas/R7/USEPA/US@EPA

From: Greg Fife/R6/USEPA/US Date: 06/28/2011 06:57PM

Subject: Re: CHANGE CHANGE Re: Preliminary ASPECT Flight Lines for

Los Alamos Fires

Yea, talk to the State and the Forest Service has Air OPS, I'm trying to locate that contact now.

The perimeter is fine as long as no images of the lab property. So, what you suggested about the buffer.

There is no fire - - currently - - on the lab property.

Markj Thomas---06/28/2011 06:45:36 PM---Is it ok to start a dialog

with the State folks concerning air coordination and contact info. Mark

From: Markj Thomas/R7/USEPA/US

To: Greg Fife/R6/USEPA/US@EPA

Date: 06/28/2011 06:45 PM

Subject: Re: CHANGE CHANGE Re: Preliminary ASPECT Flight Lines for Los

Alamos Fires

Is it ok to start a dialog with the State folks concerning air coordination and contact info.

Mark Thomas ASPECT Program Manager National Decontamination Team Environmental Protection Agency 913-551-5018 513-675-4753 (cell) 913-551-5115 (fax)

-----Greg Fife/R6/USEPA/US wrote: -----

To: Paul Kudarauskas/DC/USEPA/US From: Greg Fife/R6/USEPA/US

Date: 06/28/2011 06:37PM

Cc: Eric Delgado/R6/USEPA/US@EPA, Greg

Powell/CI/USEPA/US@EPA, John Cardarelli/CI/USEPA/US@EPA, jstapleton@dynamac.com, Markj Thomas/R7/USEPA/US@EPA,

"Bob Kroutil" < rkroutil@dynamac.com >, Timothy

Curry/R7/USEPA/US@EPA

Subject: CHANGE CHANGE Re: Preliminary ASPECT Flight Lines

for Los Alamos Fires

Things have changed, even though the DOE here approved of the flight path, DOE HQ had problems with flying over the property.

We need to change:

Perimeter of the property. NO IMAGES when on the perimeter. CIty of Los Alamos, City of White Rock.

Coordination with not only FAA but with the Forest Service Incident Command Air OPS

Sorry for the late change.

Paul Kudarauskas---06/28/2011 12:45:34 PM---In case my webmail failed me again....Here's the prelim flight plan.

From:

Paul Kudarauskas/DC/USEPA/US

To:

Eric Delgado/R6/USEPA/US@EPA, Greg Fife/R6/USEPA/US@EPA

Cc:

Greg Powell/CI/USEPA/US@EPA, John Cardarelli/CI/USEPA/US@EPA,

Marki Thomas/R7/USEPA/US@EPA, Timothy

Curry/R7/USEPA/US@EPA, jstapleton@dynamac.com, "Bob Kroutil"

<rkroutil@dynamac.com>

Date:

06/28/2011 12:45 PM

Subject:

Re: Preliminary ASPECT Flight Lines for Los Alamos Fires

In case my webmail failed me again....Here's the prelim flight plan.

-Kuda

-----Paul Kudarauskas/DC/USEPA/US wrote: -----

To: Eric Delgado/R6/USEPA/US@EPA, Greg

Fife/R6/USEPA/US@EPA

From: Paul Kudarauskas/DC/USEPA/US

Date: 06/28/2011 12:58PM

Cc: Timothy Curry/R7/USEPA/US@EPA, Marki

Thomas/R7/USEPA/US@EPA, John

Cardarelli/CI/USEPA/US@EPA, <u>istapleton@dynamac.com</u>,

Greg Powell/CI/USEPA/US@EPA

Subject: Preliminary ASPECT Flight Lines for Loa Alamos

Fires

(See attached file: 2011 LANL Fires_google_fl.kml)

Gents-

Attached are the rough flight lines for ASPECT of the Area G and Waste Storage areas. These will be modified and manipulated with more accurate coordinates as the time arrives, but these will suffice to get things started.

We can mobilize in Santa Fe by mid-day tomorrow, 29 June (we are calibrating at the Grand Junction pads in the morning). Please let us know what schedule works best for you. Our flight will collect radiation, chemical and if possible imagery. Also, the infrared line scanner will be able to identify the front of the fire. If the situation changes rapidly for the bad while the plane is in the air, we are preparing to process data on the aircraft and ship it directly to the ground for a faster turn around on the situational awareness

Please contact Mark (513-675-4753) if you have any questions or concerns

v/r Kuda

Paul G. Kudarauskas, "Kuda" Environmental Scientist and Transportation & Disposal Specialist National Decontamination Team Environmental Protection Agency

Phone: 202-564-2415 Mobile: 202-344-5382

This email was sent using 100% recycled electrons[attachment "2011 LANL Fires_google_fl.kml" deleted by Greg Fife/R6/USEPA/US] [attachment "2011 LANL Fires_City_Las_Alamos_google_fl.kml" deleted by Brett Gaines/R6/USEPA/US] [attachment "2011 LANL Fires_eastside_google_fl.kml" deleted by Brett Gaines/R6/USEPA/US] [attachment "2011 LANL Fires_white_rock_google_fl.kml" deleted by Brett Gaines/R6/USEPA/US]